

Docket No.: 55653-017

PATENT

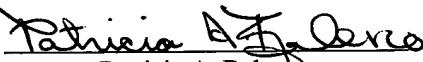
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Randall J. CALISTRI-YEH, et al. : Confirmation Number: 5370  
Application No.: 10/823,685 : Group Art Unit: 2129  
Filed: April 14, 2004 : Examiner: Benjamin J. BUSS

For: CONSTRUCTION OF TRAINABLE SEMANTIC VECTORS AND CLUSTERING,  
CLASSIFICATION, AND SEARCHING USING A TRAINABLE SEMANTIC VECTOR

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 14, 2006.

  
Patricia A. Balero

**AMENDMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Amendment and Remarks are submitted in response to the Office Action dated April 13, 2006. Please amend the above-identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks / Arguments begin on page 8 of this paper.